

FIG. 1

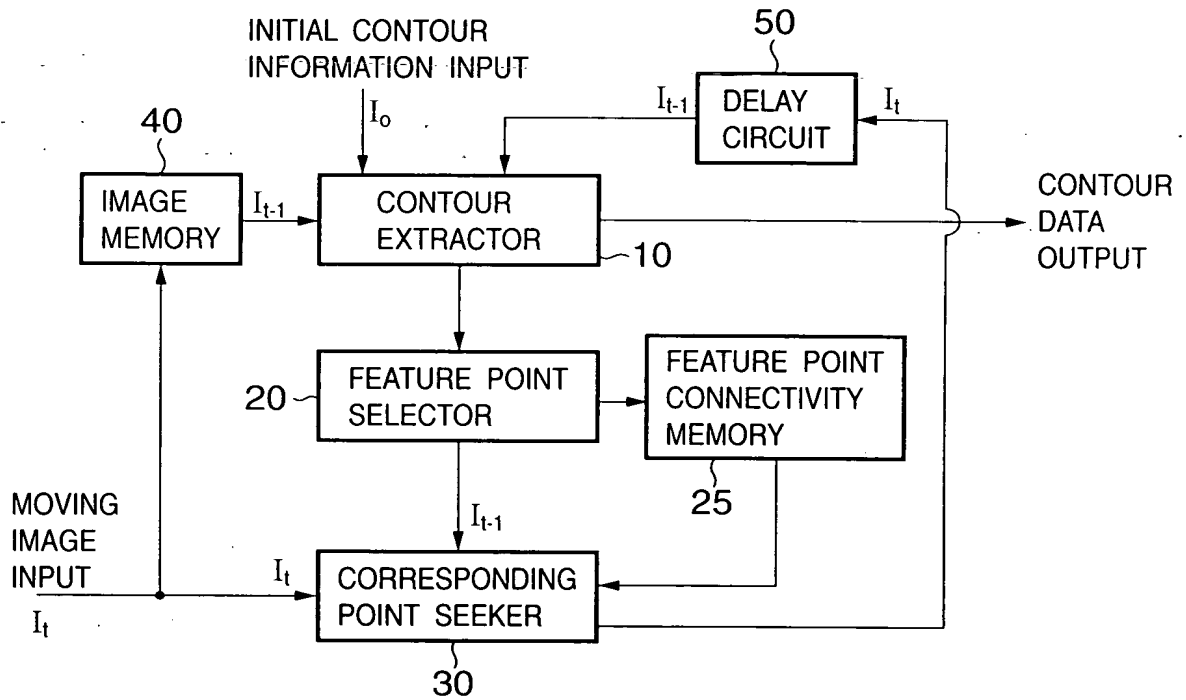


FIG. 2

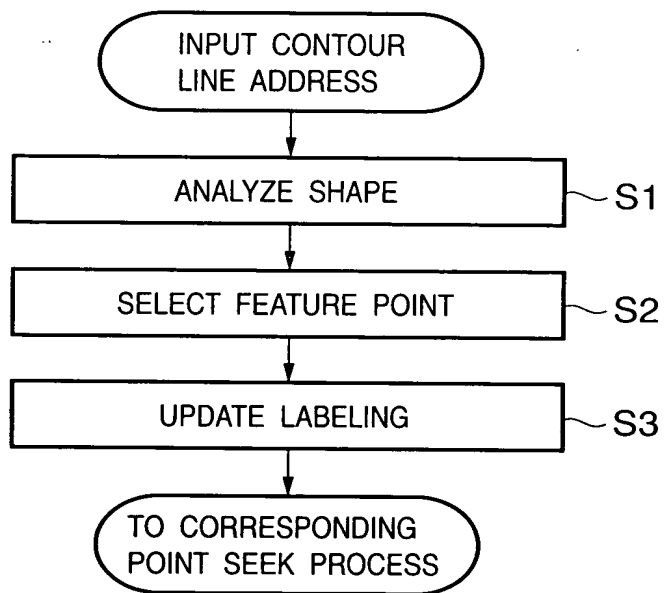
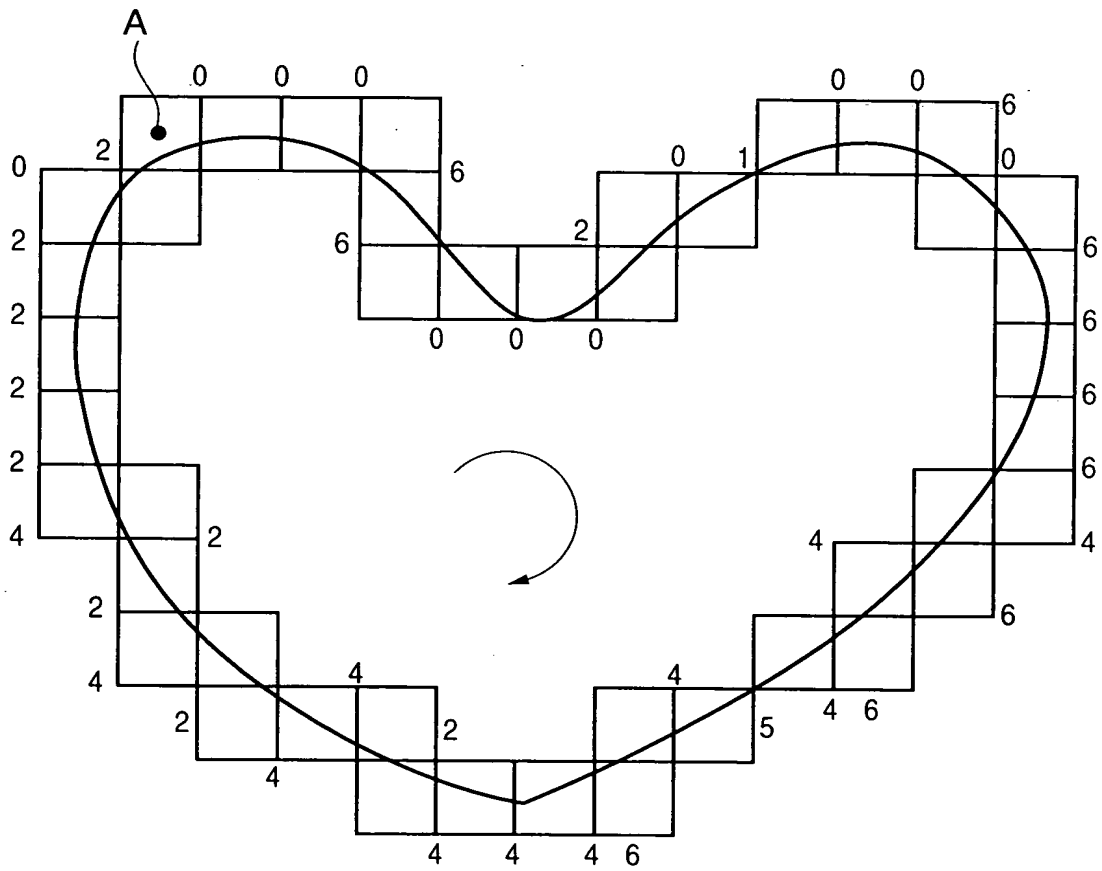


FIG. 3



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FIG. 4

3	2	1
4	•	0
5	6	7

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FIG. 5

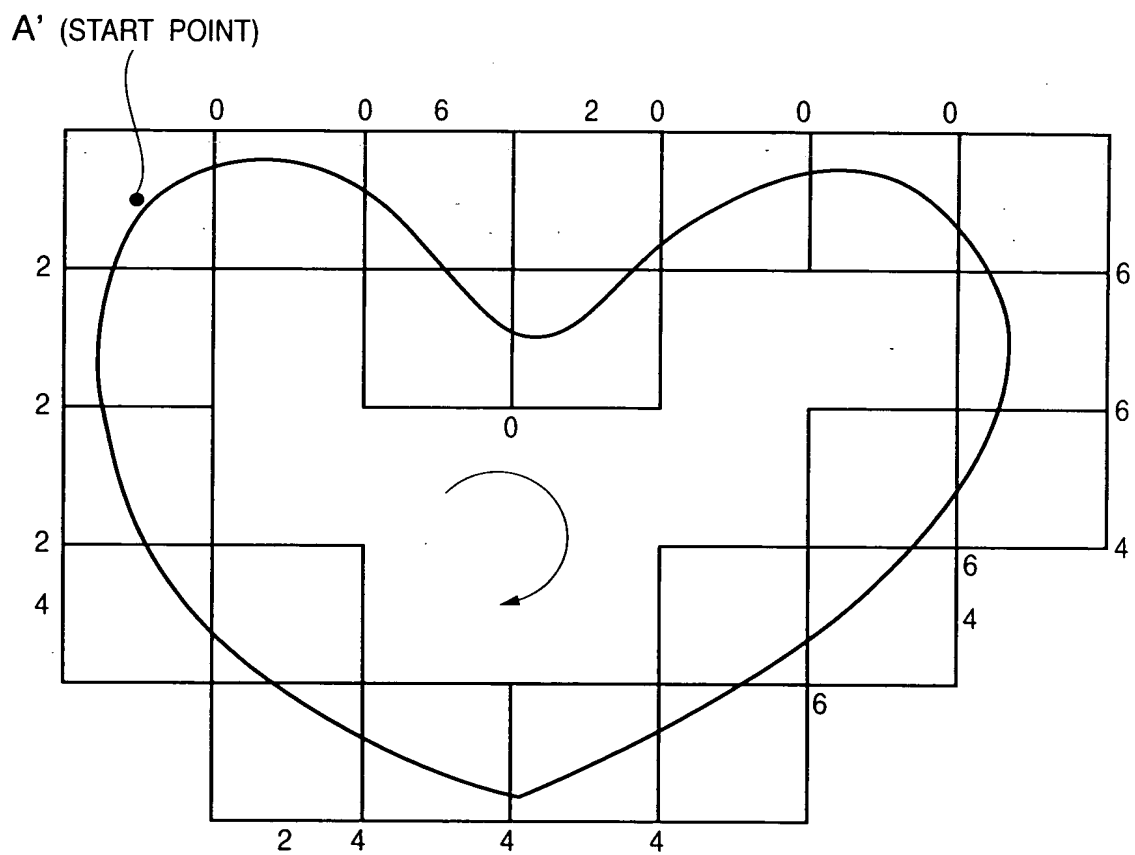


FIG. 6

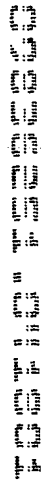


FIG. 7A

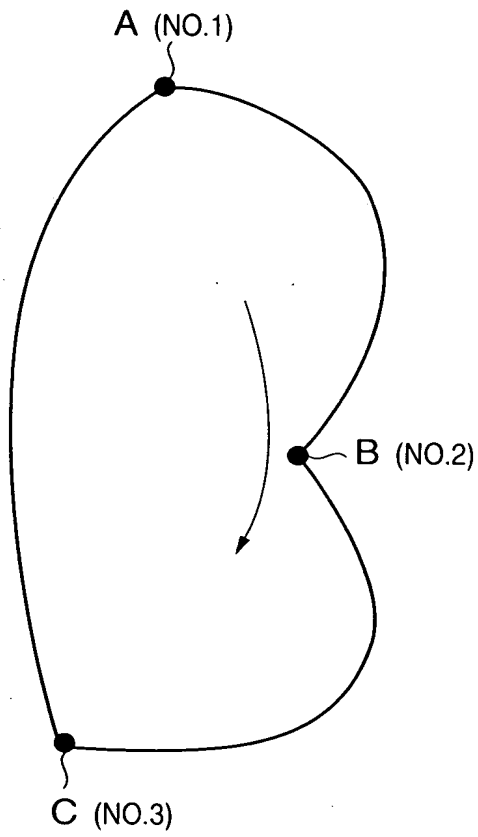


FIG. 7B

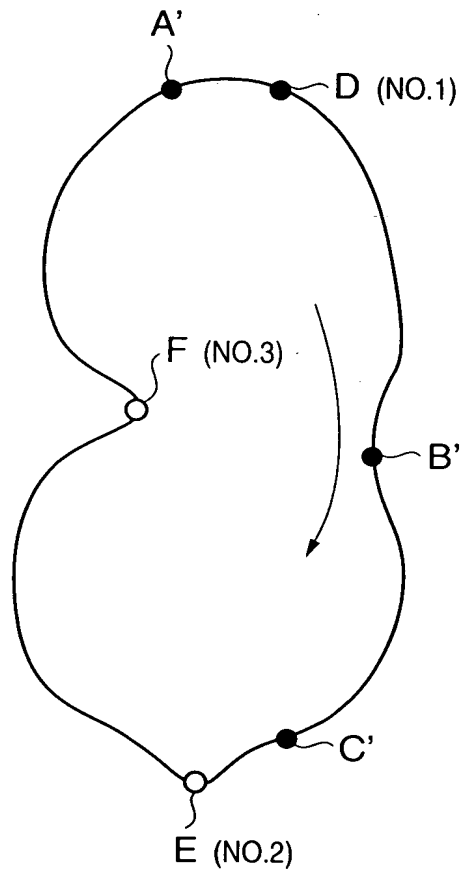


FIG. 8A

LABELING	1	2	3	1
ADDRESS	A	B	C	A

FIG. 8B

LABELING	1	2	3	1
ADDRESS	A'	B' - D -----	C' -----	F ----- A'

FIG. 8C

LABELING	1	2	3	1	NEW
ADDRESS	D	-----B'-----C'-----E	F	-----A'-----D	FEATURE POINTS

FIG. 9

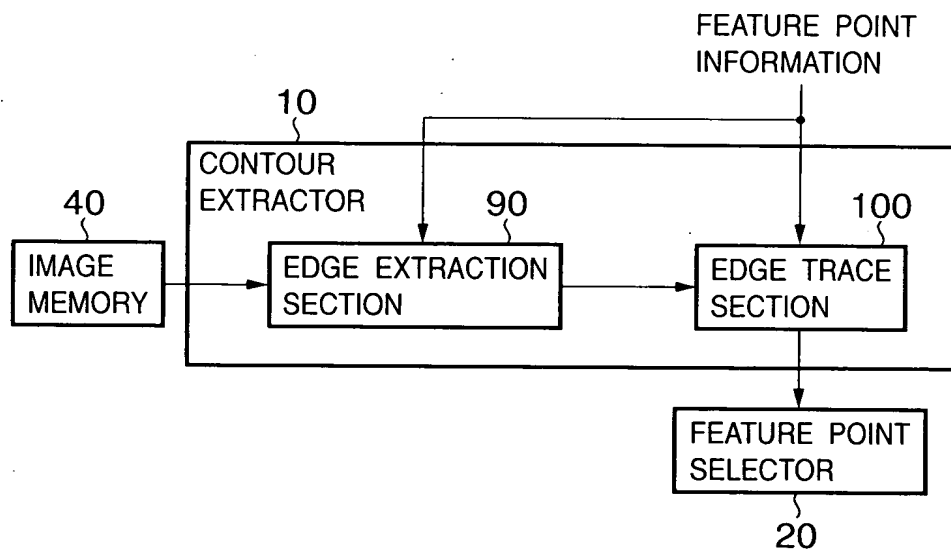


FIG. 10

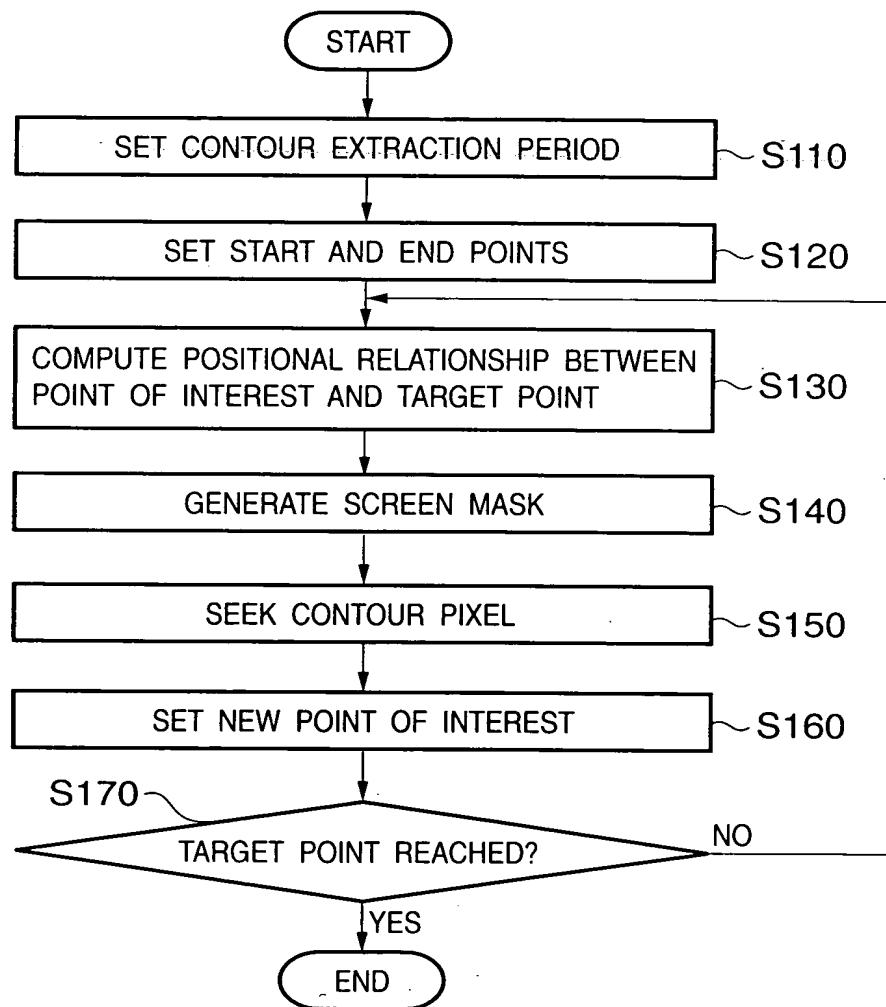


FIG. 11

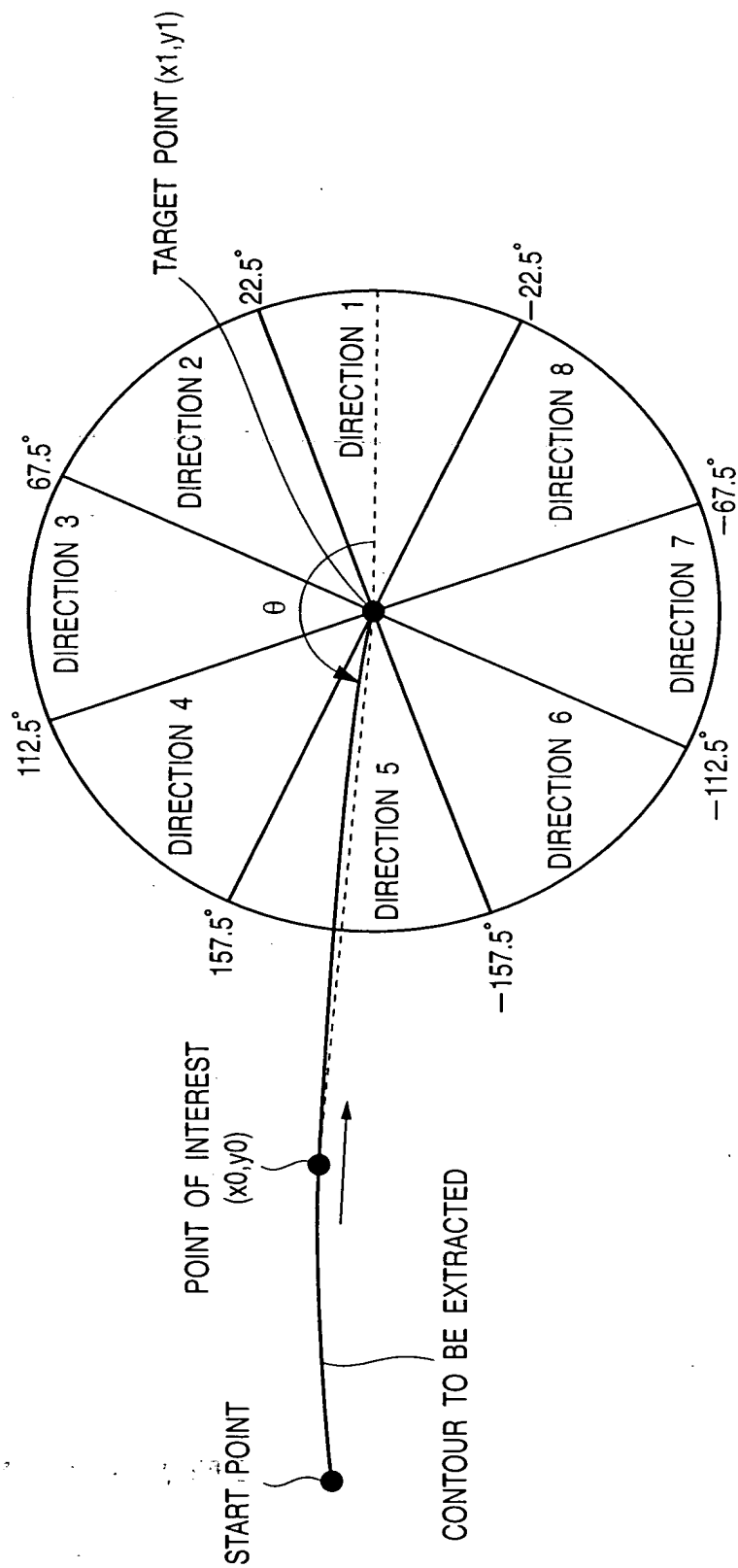


FIG. 12

MOVABLE
DIRECTION

1	1	0
1	X	0
1	1	0

DIRECTION 1

0	1	1
0	X	1
0	1	1

DIRECTION 5

1	0	0
1	X	0
1	1	1

DIRECTION 2

1	1	1
0	X	1
0	0	1

DIRECTION 6

0	0	0
1	X	1
1	1	1

DIRECTION 3

1	1	1
1	X	1
0	0	0

DIRECTION 7

0	0	1
0	X	1
1	1	1

DIRECTION 4

1	1	1
1	X	0
1	0	0

DIRECTION 8

0: MOVEMENT INHIBITED
1: MOVABLE DIRECTION
X: POINT OF INTEREST

FIG. 13

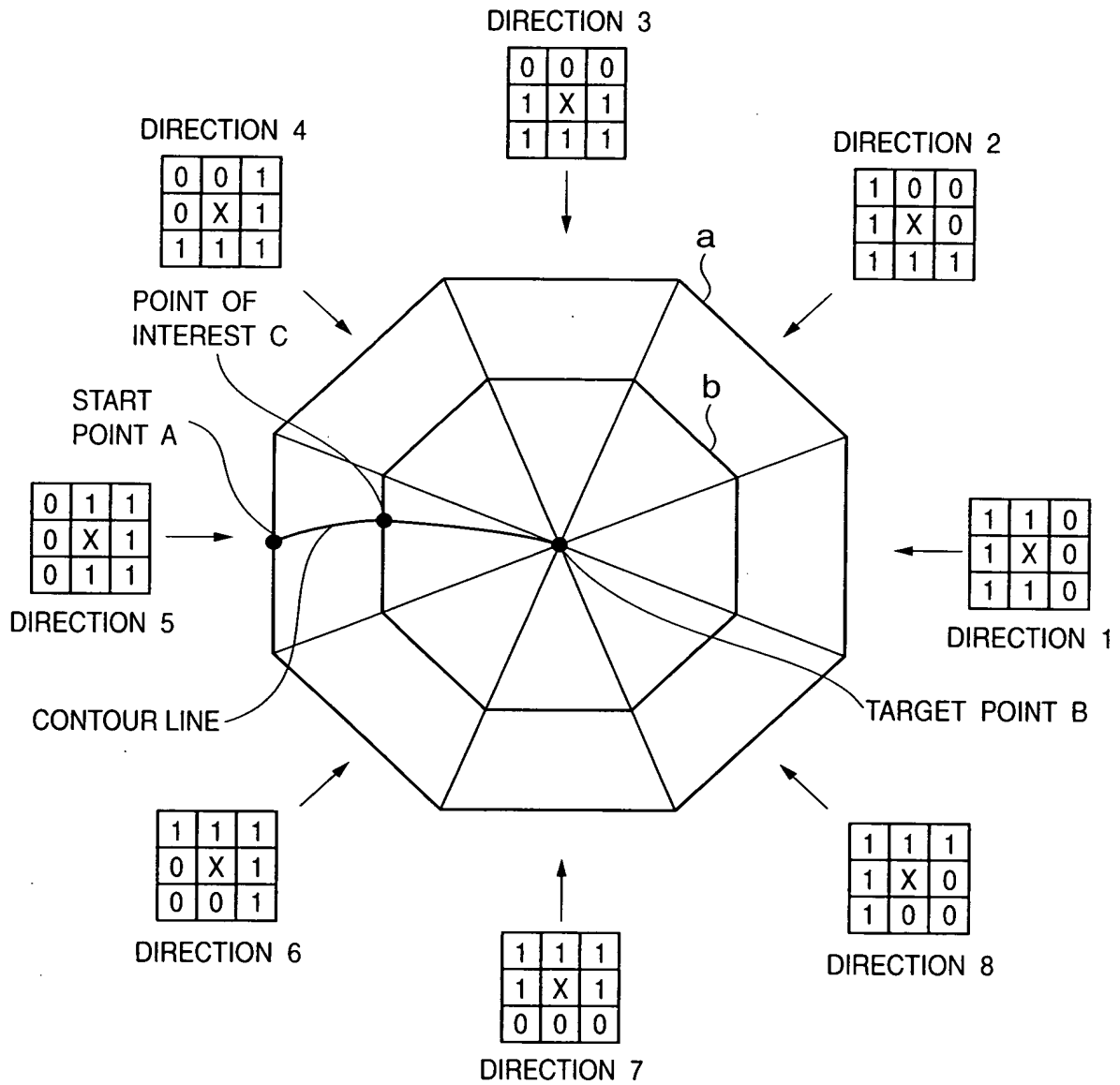
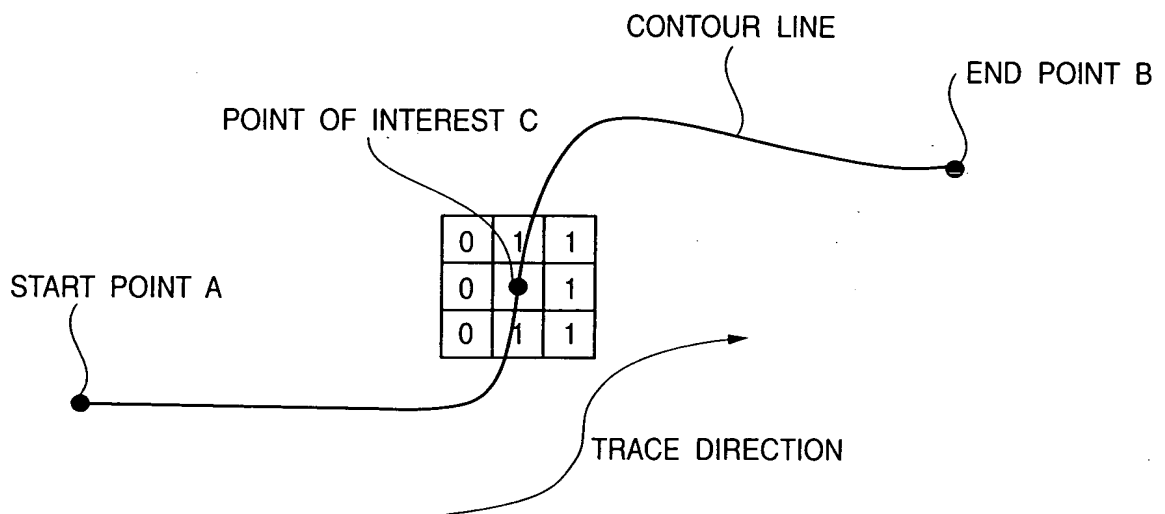


FIG. 14

a	b	c
d	e	f
g	h	i

INDEX OF SCREEN MASK

FIG. 15

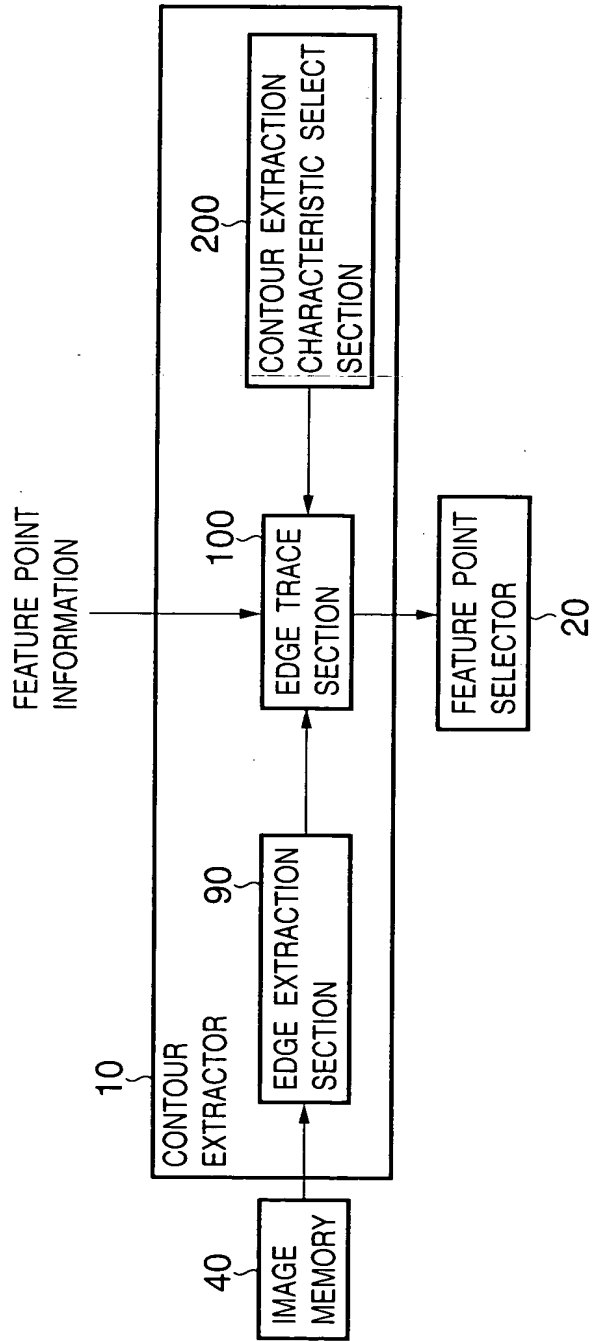


FIG. 16

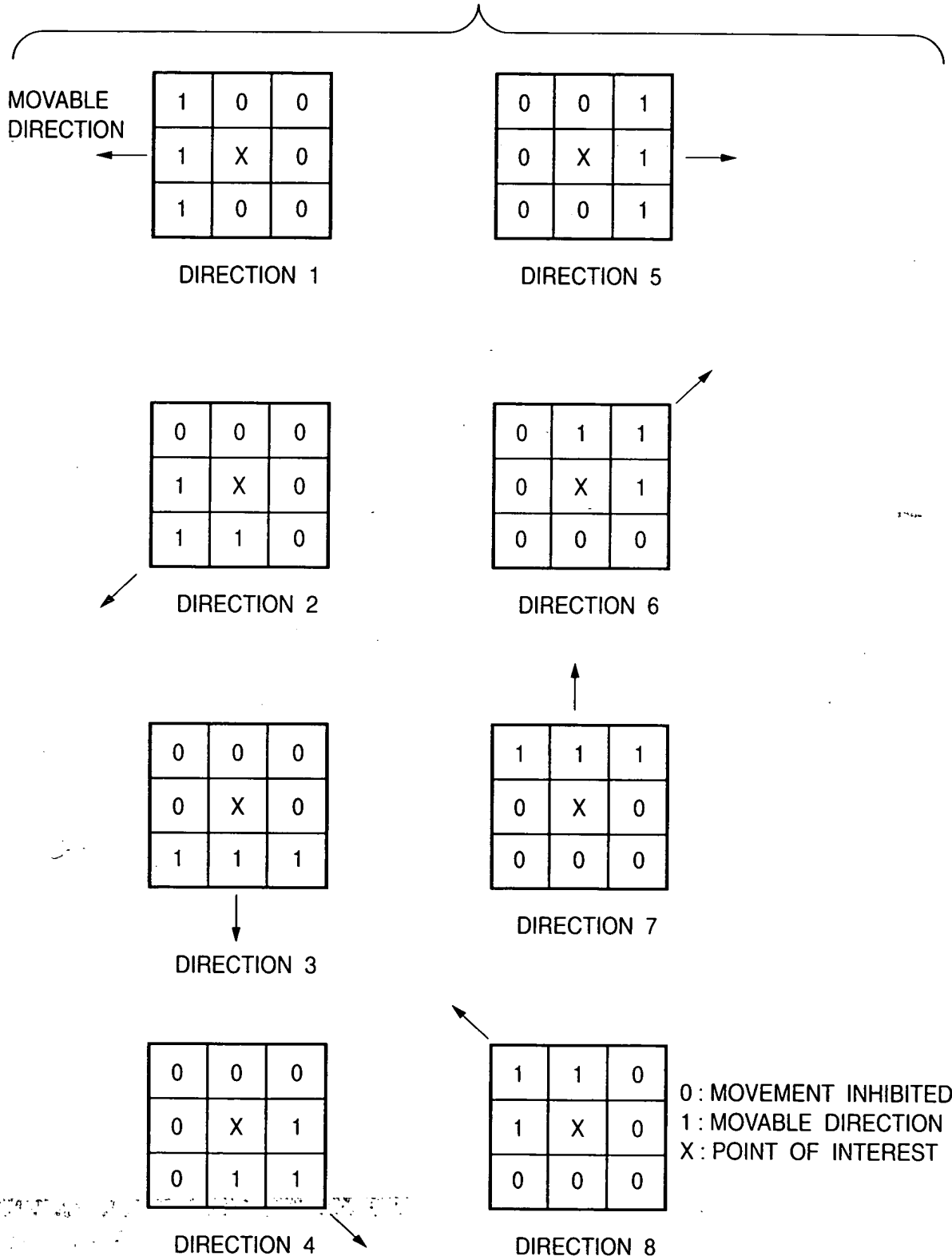


FIG. 17

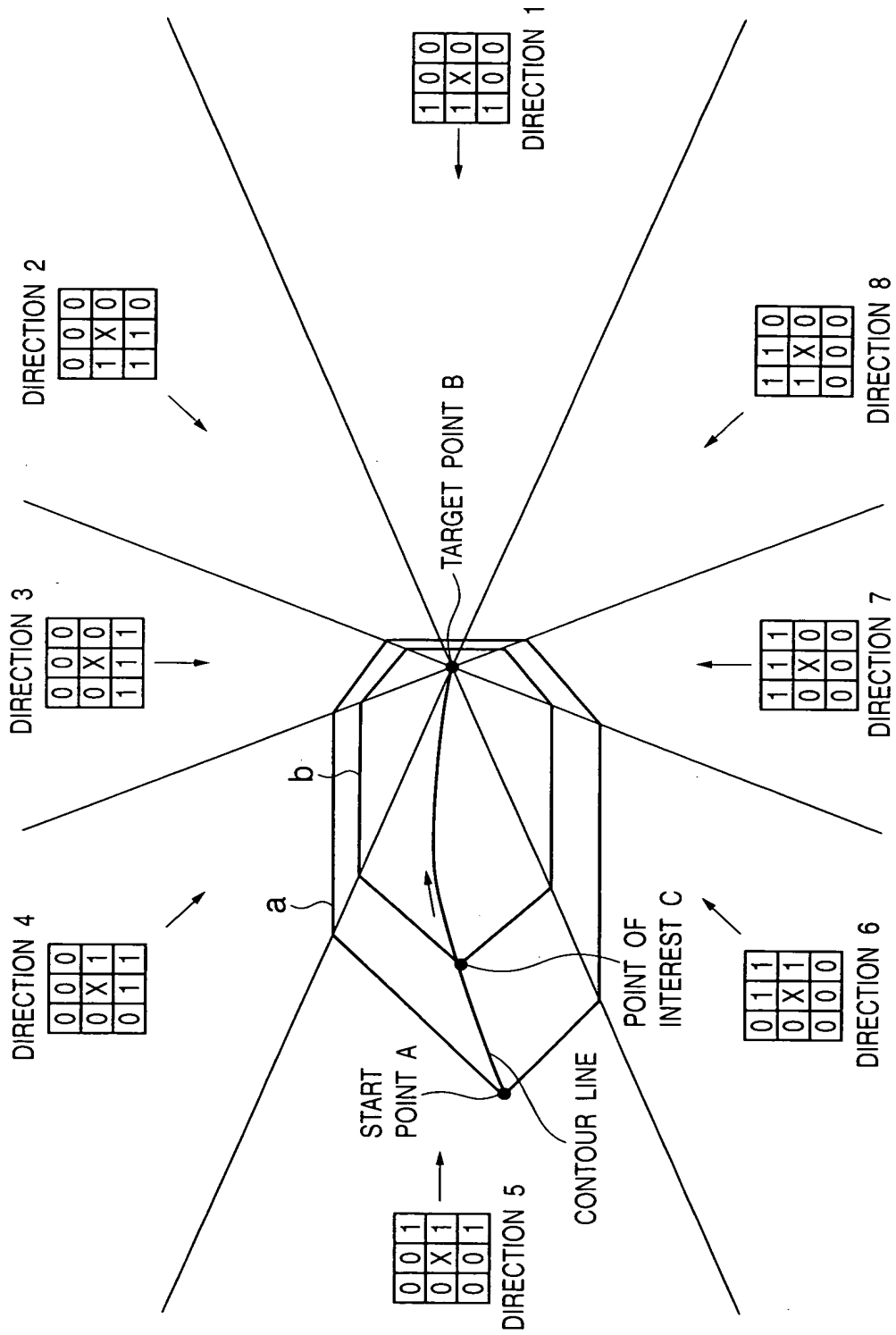


FIG. 18A

0	1	1
0	X	1
0	1	1

FIG. 18B

0	0.5	1
0	X	1
0	0.5	1

FIG. 18C

0	0	1
0	X	1
0	0	1

FIG. 18D

0	0	0.5
0	X	1
0	0	0.5

FIG. 19

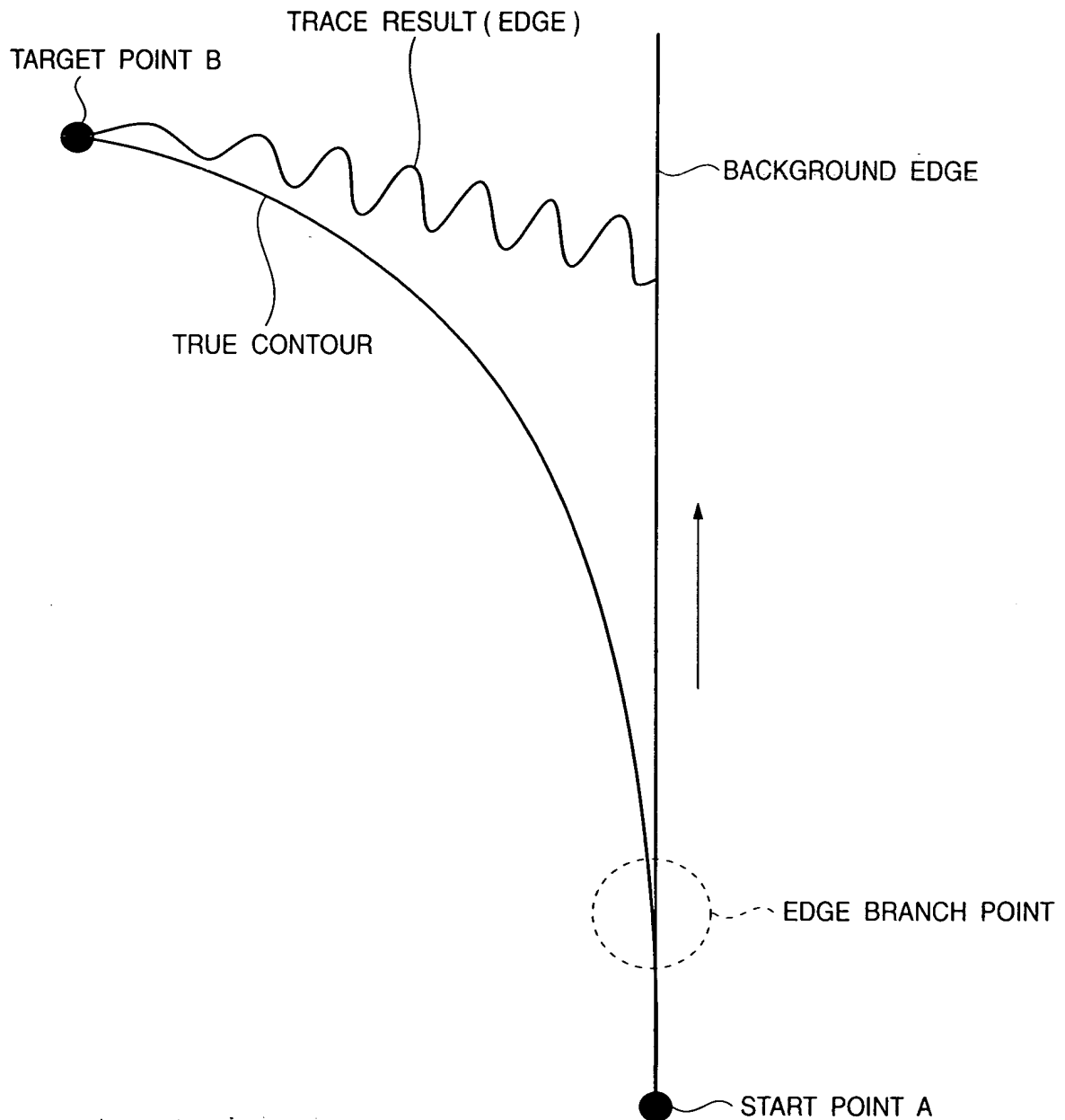


FIG. 20

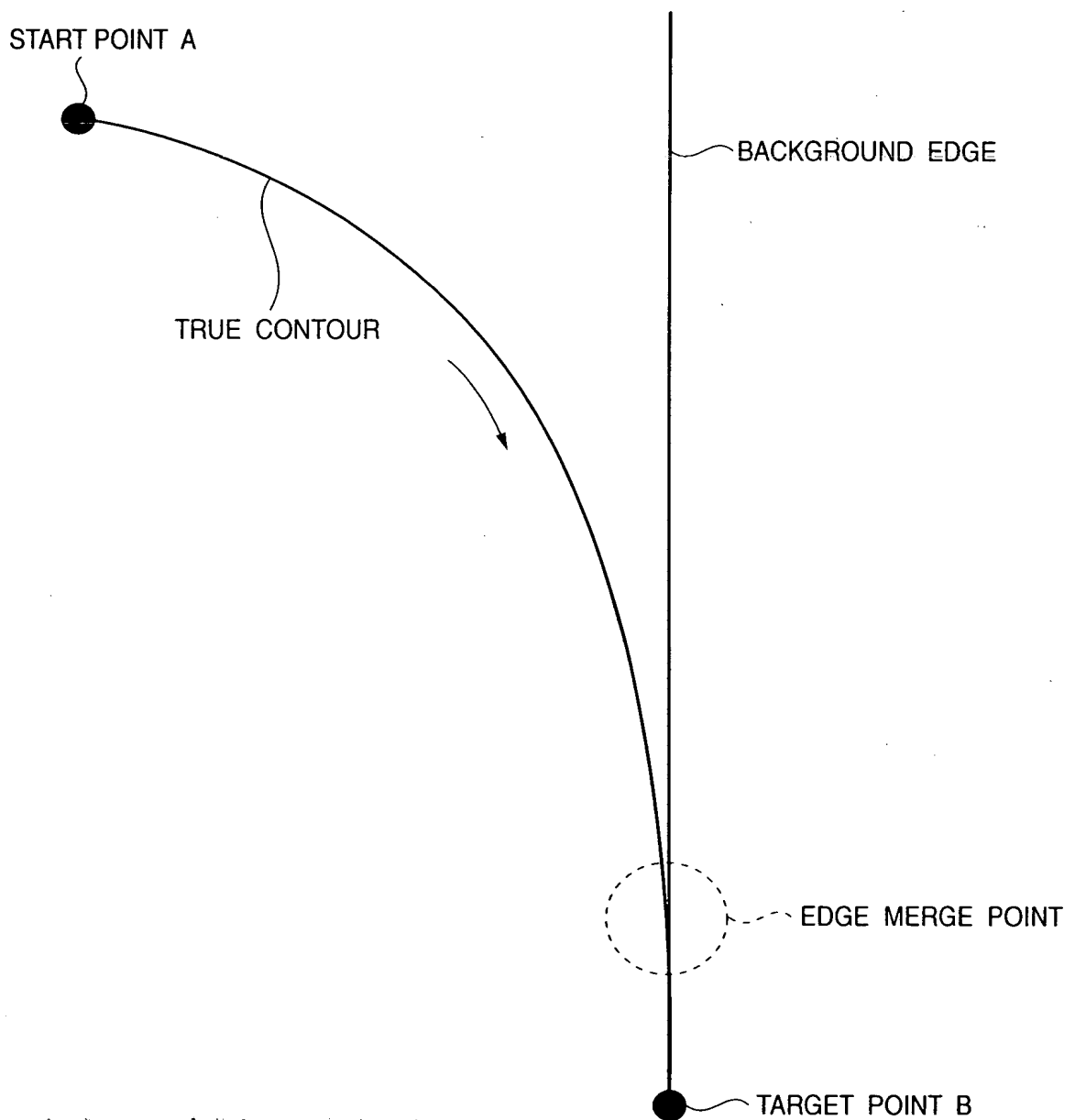


FIG. 21

